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**Detailed Description** 

Claim(s) as Classified Below

Abstract of the Disclosure

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920020080US2

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450							
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent ap	oplication for an						
invention entitled:							
SELF-ALIGNED BURIED STRAP PROCESS USING DOPED HDP							
	£ 0 ≡						
	0.00 <u>8</u> 0						
and invented by:	<del></del>						
(1) Jochen Beintner	190 9						
(2) Wolfgang Bergner (3) Richard A. Conti	10						
(4) Andreas Knorr (5) Rolf Weis							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	10/249,228						
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Which is a:							
	,						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Enclosed are:	Tho Uste						
Application Elements	11 A .						
33 25							
Thing tee do edicalded and transmitted as described below							
2.  Specification having 12 pages and including the following:	did n(s)						
pages and including the following.	T. 63						
a. 🗵 Descriptive Title of the Invention	F						
	23						
b. Cross References to Related Applications (if applicable)							
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	120						
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	1						
e. 🗵 Background of the Invention	1 2						
f. 🗵 Brief Summary of the Invention							
g. 🗵 Brief Description of the Drawings (if filed)	at eco						



## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920020080US2

Total Pages in this Submission

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	X	Formal	1	Number of Sheets	9 (Fig	gs. 1-10)	_	
	b.		Informal	1	Number of Sheets		· · · · · · · · · · · · · · · · · · ·	-	
4.	X	Oath	Oath or Declaration						
	a.		☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	$\boxtimes$	Copy from a	prior ap	plication (37 CFR 1	.63(d)) (for co	ontinuation/divis	ional application only)	
	C.	$\boxtimes$	With Power	of Attorn	ey 🗌 Withou	t Power of A	ttorney		
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.	X	Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD F	ROM or CD-F	R in dupli	cate, large table or	Computer P	rogram (Apper	ndix)	
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
			i. 🗆 CD	-ROM or	CD-R (2 copies); c	or			
		ii. 🔲 Paper							
	C.		Statement(s	) Verifyin	g Identical Paper a	nd Compute	r Readable Co	ру	
					Accompanyin	g Applicatio	n Parts		
9.		Assignment Papers (cover sheet & document(s))							
10.									
11.		English Translation Document (if applicable)							
12.	X	☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations							
13.	X	Preliminary Amendment							
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
			First Class	⊠ Ex	press Mail (Specify	Label No.):	EV 03862483	6US	

**Application Elements (Continued)** 

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FIS920020080US2

Total Pages in this Submission

7.	Additional Enclosures (please identify below):					

**Accompanying Application Parts (Continued)** 

### Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

#### Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

CERTIFICATE OF I	Docket No. FIS920020080US2				
Serial No. Not Yet Assigned	Examiner Unknown	Group Art Unit Not Yet Assigned			
Invention: SELF-ALIG	NED BURIED STRAP PRO	CESS USING DOPED HDP			
	e following correspondence:				
	(Identify	type of correspondence)			
		ervice "Express Mail Post Office to Aoner for Patents, P.O. Box 1450, Ale			
	_	Frederick W. Gibb, III  (Typed or Printed Name of Person Mailing Correspondence)  J Millim M. Juliani			
		(Signature of Person Mailing Correspondence)  EV 038624836US			
	_	("Express Mail" Mailing Lo			

Note: Each paper must have its own certificate of mailing.